

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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In re Patent Application of:  
Ingela PETERSSON et al.

Application No.: 10/519,364

Confirmation No.: 3037

Filed: January 18, 2006

Art Unit: 3732

For: Implant and a method for treating an implant  
surface

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Examiner: H. D. Mai

**AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION**

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**INTRODUCTORY COMMENTS**

In response to the Office Action dated April 15, 2009, the period for replying having been extended three (3) months to October 15, 2009, the following amendments and remarks are respectfully submitted in connection with the above-identified application.

This reply includes: An Amended Set of Claims; and  
Remarks.